

(The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. The numbers in the value columns range from 0.01 to 1.00. The larger the value, the greater the limitation. See text for further explanation of ratings in this table.)

| Map symbol<br>and soil name | Pct.<br>of<br>map<br>unit | Overland flow<br>of wastewater          |       | Rapid infiltration<br>of wastewater        |       | Slow rate treatment<br>of wastewater      |       |
|-----------------------------|---------------------------|---|-------|--|-------|---|-------|
|                             |                           | Rating class and<br>limiting features   | Value | Rating class and<br>limiting features      | Value | Rating class and<br>limiting features     | Value |
| AbB:<br>Albrights-----      | 95                        | Very limited<br>Low adsorption          | 1.00  | Very limited<br>Restricted<br>permeability | 1.00  | Very limited<br>Low adsorption            | 1.00  |
|                             |                           | Seepage                                 | 1.00  | Too acid                                   | 0.14  | Too acid                                  | 1.00  |
|                             |                           | Too acid                                | 1.00  |  |       | Depth to<br>saturated zone                | 1.00  |
|                             |                           | Depth to<br>saturated zone              | 1.00  |  |       | Restricted<br>permeability                | 0.26  |
|                             |                           |   |       |  |       | Too steep for<br>surface<br>application   | 0.08  |
| AbC2:<br>Albrights-----     | 95                        | Very limited<br>Low adsorption          | 1.00  | Very limited<br>Slope                      | 1.00  | Very limited<br>Low adsorption            | 1.00  |
|                             |                           | Seepage                                 | 1.00  | Restricted<br>permeability                 | 1.00  | Too steep for<br>surface<br>application   | 1.00  |
|                             |                           | Too acid                                | 1.00  | Too acid                                   | 0.14  | Too acid                                  | 1.00  |
|                             |                           | Depth to<br>saturated zone              | 1.00  |  |       | Depth to<br>saturated zone                | 1.00  |
|                             |                           | Too steep for<br>surface<br>application | 1.00  |  |       | Too steep for<br>sprinkler<br>application | 1.00  |
| AgC:<br>Albrights-----      | 95                        | Very limited<br>Low adsorption          | 1.00  | Very limited<br>Restricted<br>permeability | 1.00  | Very limited<br>Low adsorption            | 1.00  |
|                             |                           | Seepage                                 | 1.00  | Slope                                      | 1.00  | Too acid                                  | 1.00  |
|                             |                           | Too acid                                | 1.00  | Too acid                                   | 0.14  | Depth to<br>saturated zone                | 1.00  |
|                             |                           | Depth to<br>saturated zone              | 1.00  |  |       | Too steep for<br>surface<br>application   | 1.00  |
|                             |                           | Too steep for<br>surface<br>application | 0.22  |  |       | Restricted<br>permeability                | 0.26  |
| AhB:<br>Allegheny-----      | 100                       | Very limited<br>Seepage                 | 1.00  | Very limited<br>Restricted<br>permeability | 1.00  | Very limited<br>Low adsorption            | 1.00  |
|                             |                           | Low adsorption                          | 1.00  | Too acid                                   | 0.14  | Too acid                                  | 1.00  |
|                             |                           | Too acid                                | 1.00  |  |       | Too steep for<br>surface<br>application   | 0.08  |
| An:<br>Alluvial Land-----   | 100                       | Not rated                               |       | Not rated                                  |       | Not rated                                 |       |

Table AWM-2.--Agricultural Waste Management--Continued

| Map symbol<br>and soil name | Pct.<br>of<br>map<br>unit | Overland flow<br>of wastewater  |                                      | Rapid infiltration<br>of wastewater  |                      | Slow rate treatment<br>of wastewater   |                                      |
|-----------------------------|---------------------------|---|--------------------------------------|--|----------------------|--|--------------------------------------|
|                             |                           | Rating class and<br>limiting features   | Value                                | Rating class and<br>limiting features  | Value                | Rating class and<br>limiting features  | Value                                |
| Ao:<br>Alluvial Land-----   | 100                       | Not rated   |                                      | Not rated  |                      | Not rated  |                                      |
| Ar:<br>Armagh-----          | 100                       | Very limited<br>Depth to<br>saturated zone<br>Low adsorption<br>Seepage<br>Too acid<br>Depth to bedrock | 1.00<br>1.00<br>1.00<br>1.00<br>0.05 | Very limited<br>Restricted<br>permeability<br>Depth to<br>saturated zone<br>Depth to bedrock | 1.00<br>1.00<br>1.00 | Very limited<br>Depth to<br>saturated zone<br>Low adsorption<br>Too acid<br>Restricted<br>permeability<br>Depth to bedrock | 1.00<br>1.00<br>1.00<br>0.96<br>0.05 |
| At:<br>Atkins-----          | 100                       | Very limited<br>Flooding<br>Depth to<br>saturated zone<br>Low adsorption<br>Seepage<br>Too acid         | 1.00<br>1.00<br>1.00<br>1.00<br>1.00 | Very limited<br>Flooding<br>Depth to<br>saturated zone<br>Restricted<br>permeability         | 1.00<br>1.00<br>1.00 | Very limited<br>Depth to<br>saturated zone<br>Low adsorption<br>Flooding<br>Too acid                                       | 1.00<br>1.00<br>1.00<br>1.00         |
| BrA:<br>Andover-----        | 50                        | Very limited<br>Depth to<br>saturated zone<br>Low adsorption<br>Seepage<br>Too acid                     | 1.00<br>1.00<br>1.00<br>1.00         | Very limited<br>Restricted<br>permeability   | 1.00                 | Very limited<br>Depth to<br>saturated zone<br>Low adsorption<br>Too acid<br>Restricted<br>permeability                     | 1.00<br>1.00<br>1.00<br>0.96         |
| Brinkerton-----             | 50                        | Very limited<br>Depth to<br>saturated zone<br>Low adsorption<br>Seepage<br>Too acid                     | 1.00<br>1.00<br>1.00<br>0.91         | Very limited<br>Restricted<br>permeability   | 1.00                 | Very limited<br>Depth to<br>saturated zone<br>Low adsorption<br>Restricted<br>permeability<br>Too acid                     | 1.00<br>1.00<br>0.96<br>0.91         |
| BrB:<br>Andover-----        | 50                        | Very limited<br>Depth to<br>saturated zone<br>Low adsorption<br>Seepage                                 | 1.00<br>1.00<br>1.00                 | Very limited<br>Restricted<br>permeability<br>Slope  | 1.00<br>0.50         | Very limited<br>Depth to<br>saturated zone<br>Low adsorption<br>Too acid   | 1.00<br>1.00<br>1.00                 |

Table AWM-2.--Agricultural Waste Management--Continued

| Map symbol<br>and soil name | Pct.<br>of<br>map<br>unit | Overland flow<br>of wastewater             |       | Rapid infiltration<br>of wastewater        |       | Slow rate treatment<br>of wastewater       |       |
|-----------------------------|---------------------------|--|-------|--|-------|--|-------|
|                             |                           | Rating class and<br>limiting features      | Value | Rating class and<br>limiting features      | Value | Rating class and<br>limiting features      | Value |
| Brinkerton-----             | 50                        | Too acid                                   | 1.00  |  |       | Restricted<br>permeability                 | 0.96  |
|                             |                           |  |       |  |       | Too steep for<br>surface<br>application    | 0.68  |
|                             |                           | Very limited<br>Depth to<br>saturated zone | 1.00  | Very limited<br>Restricted<br>permeability | 1.00  | Very limited<br>Depth to<br>saturated zone | 1.00  |
|                             |                           | Low adsorption                             | 1.00  | Slope                                      | 0.50  | Low adsorption                             | 1.00  |
| BsC:<br>Andover-----        | 50                        | Seepage                                    | 1.00  |  |       | Restricted<br>permeability                 | 0.96  |
|                             |                           | Too acid                                   | 0.91  |  |       | Too acid                                   | 0.91  |
|                             |                           |  |       |  |       | Too steep for<br>surface<br>application    | 0.68  |
|                             |                           | Very limited<br>Depth to<br>saturated zone | 1.00  | Very limited<br>Restricted<br>permeability | 1.00  | Very limited<br>Depth to<br>saturated zone | 1.00  |
| Brinkerton-----             | 50                        | Low adsorption                             | 1.00  | Slope                                      | 1.00  | Low adsorption                             | 1.00  |
|                             |                           | Seepage                                    | 1.00  |  |       | Too steep for<br>surface<br>application    | 1.00  |
|                             |                           | Too acid                                   | 1.00  |  |       | Too acid                                   | 1.00  |
|                             |                           | Too steep for<br>surface<br>application    | 0.22  |  |       | Restricted<br>permeability                 | 0.96  |
| CaC2:<br>Calvin-----        | 30                        | Very limited<br>Depth to<br>saturated zone | 1.00  | Very limited<br>Restricted<br>permeability | 1.00  | Very limited<br>Depth to<br>saturated zone | 1.00  |
|                             |                           | Low adsorption                             | 1.00  | Slope                                      | 1.00  | Low adsorption                             | 1.00  |
|                             |                           | Seepage                                    | 1.00  | Depth to bedrock                           | 1.00  | Too steep for<br>surface<br>application    | 1.00  |
|                             |                           | Too acid                                   | 0.91  | Restricted<br>permeability                 | 0.32  | Too steep for<br>sprinkler<br>application  | 1.00  |
| Gilpin-----                 | 30                        | Too steep for<br>surface<br>application    | 1.00  |  |       | Too acid                                   | 0.91  |
|                             |                           | Too acid                                   | 0.91  |  |       |  |       |
|                             |                           | Very limited<br>Depth to bedrock           | 1.00  | Very limited<br>Slope                      | 1.00  | Very limited<br>Depth to bedrock           | 1.00  |
|                             |                           | Low adsorption                             | 1.00  | Depth to bedrock                           | 1.00  | Low adsorption                             | 1.00  |

Table AWM-2.--Agricultural Waste Management--Continued

| Map symbol<br>and soil name | Pct.<br>of<br>map<br>unit | Overland flow<br>of wastewater        |       | Rapid infiltration<br>of wastewater   |       | Slow rate treatment<br>of wastewater  |       |
|-----------------------------|---------------------------|---------------------------------------|-------|---------------------------------------|-------|---------------------------------------|-------|
|                             |                           | Rating class and<br>limiting features | Value | Rating class and<br>limiting features | Value | Rating class and<br>limiting features | Value |
| Ungers-----                 | 20                        | Seepage                               | 1.00  | Restricted permeability               | 1.00  | Too steep for surface application     | 1.00  |
|                             |                           | Too steep for surface application     | 1.00  | Too acid                              | 0.14  | Too steep for sprinkler application   | 1.00  |
|                             |                           | Too acid                              | 1.00  | Cobble content                        | 0.01  | Too acid                              | 1.00  |
|                             |                           | Very limited                          |       | Very limited                          |       | Very limited                          |       |
|                             |                           | Low adsorption                        | 1.00  | Slope                                 | 1.00  | Low adsorption                        | 1.00  |
|                             |                           | Seepage                               | 1.00  | Depth to bedrock                      | 1.00  | Too steep for surface application     | 1.00  |
|                             |                           | Too steep for surface application     | 1.00  | Restricted permeability               | 1.00  | Too steep for sprinkler application   | 1.00  |
|                             |                           | Too acid                              | 1.00  | Too acid                              | 0.14  | Too acid                              | 1.00  |
|                             |                           | Depth to bedrock                      | 1.00  |                                       |       | Depth to bedrock                      | 1.00  |
|                             |                           |                                       |       |                                       |       |                                       |       |
| CaD2:<br>Calvin-----        | 30                        | Very limited                          |       | Very limited                          |       | Very limited                          |       |
|                             |                           | Seepage                               | 1.00  | Slope                                 | 1.00  | Depth to bedrock                      | 1.00  |
|                             |                           | Depth to bedrock                      | 1.00  | Depth to bedrock                      | 1.00  | Low adsorption                        | 1.00  |
|                             |                           | Too steep for surface application     | 1.00  | Restricted permeability               | 0.32  | Too steep for surface application     | 1.00  |
|                             |                           | Low adsorption                        | 1.00  |                                       |       | Too steep for sprinkler application   | 1.00  |
|                             |                           | Too acid                              | 0.91  |                                       |       | Too acid                              | 0.91  |
|                             |                           | Very limited                          |       | Very limited                          |       | Very limited                          |       |
|                             |                           | Depth to bedrock                      | 1.00  | Slope                                 | 1.00  | Depth to bedrock                      | 1.00  |
|                             |                           | Too steep for surface application     | 1.00  | Depth to bedrock                      | 1.00  | Low adsorption                        | 1.00  |
|                             |                           | Low adsorption                        | 1.00  | Restricted permeability               | 1.00  | Too steep for surface application     | 1.00  |
| Gilpin-----                 | 30                        | Seepage                               | 1.00  | Too acid                              | 0.14  | Too steep for sprinkler application   | 1.00  |
|                             |                           | Too acid                              | 1.00  | Cobble content                        | 0.01  | Too acid                              | 1.00  |
|                             |                           | Very limited                          |       | Very limited                          |       | Very limited                          |       |
|                             |                           | Too steep for surface application     | 1.00  | Slope                                 | 1.00  | Low adsorption                        | 1.00  |
|                             |                           | Low adsorption                        | 1.00  | Depth to bedrock                      | 1.00  | Too steep for surface application     | 1.00  |
|                             |                           | Seepage                               | 1.00  | Restricted permeability               | 1.00  | Too steep for sprinkler application   | 1.00  |
|                             |                           | Too acid                              | 1.00  | Too acid                              | 0.14  | Too acid                              | 1.00  |
|                             |                           | Depth to bedrock                      | 1.00  |                                       |       | Depth to bedrock                      | 1.00  |
|                             |                           |                                       |       |                                       |       |                                       |       |
|                             |                           |                                       |       |                                       |       |                                       |       |
| Ungers-----                 | 20                        | Very limited                          |       | Very limited                          |       | Very limited                          |       |
|                             |                           | Too steep for surface application     | 1.00  | Slope                                 | 1.00  | Low adsorption                        | 1.00  |
|                             |                           | Low adsorption                        | 1.00  | Depth to bedrock                      | 1.00  | Too steep for surface application     | 1.00  |
|                             |                           | Seepage                               | 1.00  | Restricted permeability               | 1.00  | Too steep for sprinkler application   | 1.00  |
|                             |                           | Too acid                              | 1.00  | Too acid                              | 0.14  | Too acid                              | 1.00  |
|                             |                           | Depth to bedrock                      | 1.00  |                                       |       | Depth to bedrock                      | 1.00  |
|                             |                           |                                       |       |                                       |       |                                       |       |
|                             |                           |                                       |       |                                       |       |                                       |       |
|                             |                           |                                       |       |                                       |       |                                       |       |
|                             |                           |                                       |       |                                       |       |                                       |       |
| CaD3:<br>Calvin-----        | 30                        | Very limited                          |       | Very limited                          |       | Very limited                          |       |
|                             |                           |                                       |       |                                       |       |                                       |       |

Table AWM-2.--Agricultural Waste Management--Continued

| Map symbol<br>and soil name | Pct.<br>of<br>map<br>unit | Overland flow<br>of wastewater          |       | Rapid infiltration<br>of wastewater   |       | Slow rate treatment<br>of wastewater      |       |
|-----------------------------|---------------------------|---|-------|---------------------------------------|-------|---|-------|
|                             |                           | Rating class and<br>limiting features   | Value | Rating class and<br>limiting features | Value | Rating class and<br>limiting features     | Value |
| Gilpin-----                 | 30                        | Seepage                                 | 1.00  | Slope                                 | 1.00  | Depth to bedrock                          | 1.00  |
|                             |                           | Depth to bedrock                        | 1.00  | Depth to bedrock                      | 1.00  | Low adsorption                            | 1.00  |
|                             |                           | Too steep for<br>surface<br>application | 1.00  | Restricted<br>permeability            | 0.32  | Too steep for<br>surface<br>application   | 1.00  |
|                             |                           | Low adsorption                          | 1.00  |                                       |       | Too steep for<br>sprinkler<br>application | 1.00  |
|                             |                           | Too acid                                | 0.91  |                                       |       | Too acid                                  | 0.91  |
|                             |                           | Very limited                            |       | Very limited                          |       | Very limited                              |       |
|                             |                           | Depth to bedrock                        | 1.00  | Slope                                 | 1.00  | Depth to bedrock                          | 1.00  |
|                             |                           | Too steep for<br>surface<br>application | 1.00  | Depth to bedrock                      | 1.00  | Low adsorption                            | 1.00  |
|                             |                           | Low adsorption                          | 1.00  | Restricted<br>permeability            | 1.00  | Too steep for<br>surface<br>application   | 1.00  |
|                             |                           | Seepage                                 | 1.00  | Too acid                              | 0.14  | Too steep for<br>sprinkler<br>application | 1.00  |
| Ungers-----                 | 20                        | Too acid                                | 1.00  | Cobble content                        | 0.01  | Too acid                                  | 1.00  |
|                             |                           | Very limited                            |       | Very limited                          |       | Very limited                              |       |
|                             |                           | Too steep for<br>surface<br>application | 1.00  | Slope                                 | 1.00  | Low adsorption                            | 1.00  |
|                             |                           | Low adsorption                          | 1.00  | Depth to bedrock                      | 1.00  | Too steep for<br>surface<br>application   | 1.00  |
|                             |                           | Seepage                                 | 1.00  | Restricted<br>permeability            | 1.00  | Too steep for<br>sprinkler<br>application | 1.00  |
|                             |                           | Too acid                                | 1.00  | Too acid                              | 0.14  | Too acid                                  | 1.00  |
|                             |                           | Depth to bedrock                        | 1.00  |                                       |       | Depth to bedrock                          | 1.00  |
|                             |                           | Very limited                            |       | Very limited                          |       | Very limited                              |       |
|                             |                           | Seepage                                 | 1.00  | Slope                                 | 1.00  | Depth to bedrock                          | 1.00  |
|                             |                           | Depth to bedrock                        | 1.00  | Depth to bedrock                      | 1.00  | Low adsorption                            | 1.00  |
| ClE:<br>Calvin-----         | 50                        | Too steep for<br>surface<br>application | 1.00  | Restricted<br>permeability            | 0.32  | Too steep for<br>surface<br>application   | 1.00  |
|                             |                           | Low adsorption                          | 1.00  |                                       |       | Too steep for<br>sprinkler<br>application | 1.00  |
|                             |                           | Too acid                                | 0.91  |                                       |       | Too acid                                  | 0.91  |
|                             |                           | Very limited                            |       | Very limited                          |       | Very limited                              |       |
|                             |                           | Seepage                                 | 1.00  | Slope                                 | 1.00  | Depth to bedrock                          | 1.00  |
|                             |                           | Depth to bedrock                        | 1.00  | Depth to bedrock                      | 1.00  | Low adsorption                            | 1.00  |
|                             |                           | Too steep for<br>surface<br>application | 1.00  | Restricted<br>permeability            | 0.32  | Too steep for<br>surface<br>application   | 1.00  |
|                             |                           | Low adsorption                          | 1.00  |                                       |       | Too steep for<br>sprinkler<br>application | 1.00  |
|                             |                           | Too acid                                | 0.91  |                                       |       | Too acid                                  | 0.91  |
|                             |                           | Very limited                            |       | Very limited                          |       | Very limited                              |       |
| Lehew-----                  | 50                        | Seepage                                 | 1.00  | Slope                                 | 1.00  | Depth to bedrock                          | 1.00  |
|                             |                           | Depth to bedrock                        | 1.00  | Depth to bedrock                      | 1.00  | Low adsorption                            | 1.00  |
|                             |                           | Too steep for<br>surface<br>application | 1.00  | Cobble content                        | 0.43  | Too steep for<br>surface<br>application   | 1.00  |
|                             |                           | Low adsorption                          | 1.00  |                                       |       | Too steep for<br>sprinkler<br>application | 1.00  |
|                             |                           | Too acid                                | 1.00  |                                       |       | Too acid                                  | 1.00  |
|                             |                           | Very limited                            |       | Very limited                          |       | Very limited                              |       |
|                             |                           | Seepage                                 | 1.00  | Slope                                 | 1.00  | Depth to bedrock                          | 1.00  |

Table AWM-2.--Agricultural Waste Management--Continued

| Map symbol<br>and soil name | Pct.<br>of<br>map<br>unit | Overland flow<br>of wastewater   |                              | Rapid infiltration<br>of wastewater                                     |                      | Slow rate treatment<br>of wastewater   |  |
|-----------------------------|---------------------------|--|------------------------------|---|----------------------|--|--|
|                             |                           | Rating class and<br>limiting features  | Value                        | Rating class and<br>limiting features                                   | Value                | Rating class and<br>limiting features  | Value  |
| CnC2:<br>Calvin-----        | 40                        | Very limited<br>Seepage<br>Depth to bedrock<br>Low adsorption  | 1.00<br>1.00<br>1.00         | Very limited<br>Slope<br>Depth to bedrock<br>Restricted<br>permeability | 1.00<br>1.00<br>0.32 | Very limited<br>Depth to bedrock<br>Low adsorption<br>Too steep for<br>surface<br>application<br>Too steep for<br>sprinkler<br>application<br>Too acid | 1.00<br>1.00<br>1.00<br><br>1.00<br>1.00<br>0.91 |
| Lehew-----                  | 30                        | Very limited<br>Seepage<br>Depth to bedrock<br>Low adsorption  | 1.00<br>1.00<br>1.00         | Very limited<br>Slope<br>Depth to bedrock<br>Cobble content             | 1.00<br>1.00<br>0.43 | Very limited<br>Depth to bedrock<br>Low adsorption<br>Too steep for<br>surface<br>application<br>Too steep for<br>sprinkler<br>application<br>Too acid | 1.00<br>1.00<br>1.00<br><br>1.00<br>1.00<br>1.00 |
| Ungers-----                 | 30                        | Very limited<br>Low adsorption<br>Seepage  | 1.00<br>1.00                 | Very limited<br>Slope<br>Depth to bedrock                               | 1.00<br>1.00         | Very limited<br>Low adsorption<br>Too steep for<br>surface<br>application<br>Too steep for<br>sprinkler<br>application<br>Too acid<br>Depth to bedrock | 1.00<br>1.00<br>1.00<br><br>1.00<br>1.00<br>1.00 |
| CnD2:<br>Calvin-----        | 40                        | Very limited<br>Seepage<br>Depth to bedrock<br>Too steep for<br>surface<br>application<br>Low adsorption | 1.00<br>1.00<br>1.00<br>1.00 | Very limited<br>Slope<br>Depth to bedrock<br>Restricted<br>permeability | 1.00<br>1.00<br>0.32 | Very limited<br>Depth to bedrock<br>Low adsorption<br>Too steep for<br>surface<br>application<br>Too steep for<br>sprinkler<br>application<br>Too acid | 1.00<br>1.00<br>1.00<br><br>1.00<br>1.00<br>0.91 |
| Lehew-----                  | 30                        | Very limited<br>Seepage<br>Depth to bedrock<br>Too steep for<br>surface<br>application<br>Low adsorption | 1.00<br>1.00<br>1.00<br>1.00 | Very limited<br>Slope<br>Depth to bedrock<br>Cobble content             | 1.00<br>1.00<br>0.43 | Very limited<br>Depth to bedrock<br>Low adsorption<br>Too steep for<br>surface<br>application<br>Too steep for<br>sprinkler<br>application<br>Too acid | 1.00<br>1.00<br>1.00<br><br>1.00<br>1.00<br>1.00 |
| Ungers-----                 | 30                        | Very limited   |                              | Very limited  |                      | Very limited   |  |

Table AWM-2.--Agricultural Waste Management--Continued

| Map symbol<br>and soil name | Pct.<br>of<br>map<br>unit | Overland flow<br>of wastewater                          |       | Rapid infiltration<br>of wastewater        |       | Slow rate treatment<br>of wastewater       |       |
|-----------------------------|---------------------------|---|-------|--|-------|--|-------|
|                             |                           | Rating class and<br>limiting features                   | Value | Rating class and<br>limiting features      | Value | Rating class and<br>limiting features      | Value |
| CnD3:<br>Calvin-----        | 40                        | Too steep for<br>surface<br>application                 | 1.00  | Slope                                      | 1.00  | Low adsorption                             | 1.00  |
|                             |                           | Low adsorption  | 1.00  | Depth to bedrock                           | 1.00  | Too steep for<br>surface<br>application    | 1.00  |
|                             |                           | Seepage   | 1.00  | Restricted<br>permeability                 | 1.00  | Too steep for<br>sprinkler<br>application  | 1.00  |
|                             |                           | Too acid  | 1.00  | Too acid                                   | 0.14  | Too acid                                   | 1.00  |
|                             |                           | Depth to bedrock  | 1.00  |  |       | Depth to bedrock                           | 1.00  |
|                             |                           | Very limited<br>Seepage                                 | 1.00  | Very limited<br>Slope                      | 1.00  | Very limited<br>Depth to bedrock           | 1.00  |
|                             |                           | Depth to bedrock  | 1.00  | Depth to bedrock                           | 1.00  | Low adsorption                             | 1.00  |
|                             |                           | Too steep for<br>surface<br>application                 | 1.00  | Restricted<br>permeability                 | 0.32  | Too steep for<br>surface<br>application    | 1.00  |
|                             |                           | Low adsorption  | 1.00  |  |       | Too steep for<br>sprinkler<br>application  | 1.00  |
|                             |                           | Too acid  | 0.91  |  |       | Too acid                                   | 0.91  |
| Lehew-----                  | 30                        | Very limited<br>Seepage                                 | 1.00  | Very limited<br>Slope                      | 1.00  | Very limited<br>Depth to bedrock           | 1.00  |
|                             |                           | Depth to bedrock  | 1.00  | Depth to bedrock                           | 1.00  | Low adsorption                             | 1.00  |
|                             |                           | Too steep for<br>surface<br>application                 | 1.00  | Cobble content                             | 0.43  | Too steep for<br>surface<br>application    | 1.00  |
|                             |                           | Low adsorption  | 1.00  |  |       | Too steep for<br>sprinkler<br>application  | 1.00  |
|                             |                           | Too acid  | 1.00  |  |       | Too acid                                   | 1.00  |
| Ungers-----                 | 30                        | Very limited<br>Too steep for<br>surface<br>application | 1.00  | Very limited<br>Slope                      | 1.00  | Very limited<br>Low adsorption             | 1.00  |
|                             |                           | Low adsorption  | 1.00  | Depth to bedrock                           | 1.00  | Too steep for<br>surface<br>application    | 1.00  |
|                             |                           | Seepage   | 1.00  | Restricted<br>permeability                 | 1.00  | Too steep for<br>sprinkler<br>application  | 1.00  |
|                             |                           | Too acid  | 1.00  | Too acid                                   | 0.14  | Too acid                                   | 1.00  |
|                             |                           | Depth to bedrock  | 1.00  |  |       | Depth to bedrock                           | 1.00  |
| CoB:<br>Cavode-----         | 95                        | Very limited<br>Depth to<br>saturated zone              | 1.00  | Very limited<br>Restricted<br>permeability | 1.00  | Very limited<br>Depth to<br>saturated zone | 1.00  |
|                             |                           | Low adsorption  | 1.00  | Depth to bedrock                           | 1.00  | Low adsorption                             | 1.00  |
|                             |                           | Seepage   | 1.00  |  |       | Too acid                                   | 1.00  |
|                             |                           | Too acid  | 1.00  |  |       | Restricted<br>permeability                 | 0.96  |
|                             |                           |   |       |  |       |  |       |

Table AWM-2.--Agricultural Waste Management--Continued

| Map symbol<br>and soil name | Pct.<br>of<br>map<br>unit | Overland flow<br>of wastewater             |       | Rapid infiltration<br>of wastewater   |       | Slow rate treatment<br>of wastewater       |       |
|-----------------------------|---------------------------|--|-------|---------------------------------------|-------|--|-------|
|                             |                           | Rating class and<br>limiting features      | Value | Rating class and<br>limiting features | Value | Rating class and<br>limiting features      | Value |
| CoC2:<br>Cavode-----        | 95                        | Depth to bedrock                           | 0.05  |                                       |       | Too steep for<br>surface<br>application    | 0.08  |
|                             |                           | Very limited<br>Depth to<br>saturated zone | 1.00  | Very limited<br>Slope                 | 1.00  | Very limited<br>Depth to<br>saturated zone | 1.00  |
|                             |                           | Low adsorption                             | 1.00  | Restricted<br>permeability            | 1.00  | Low adsorption                             | 1.00  |
|                             |                           | Seepage                                    | 1.00  | Depth to bedrock                      | 1.00  | Too steep for<br>surface<br>application    | 1.00  |
|                             |                           | Too steep for<br>surface<br>application    | 1.00  |                                       |       | Too steep for<br>sprinkler<br>application  | 1.00  |
|                             |                           | Too acid                                   | 1.00  |                                       |       | Too acid                                   | 1.00  |
| CrB:<br>Clymer-----         | 100                       | Very limited                               |       | Very limited                          |       | Very limited                               |       |
|                             |                           | Low adsorption                             | 1.00  | Depth to bedrock                      | 1.00  | Low adsorption                             | 1.00  |
|                             |                           | Seepage                                    | 1.00  | Restricted<br>permeability            | 1.00  | Too acid                                   | 1.00  |
|                             |                           | Too acid                                   | 1.00  | Too acid                              | 0.14  | Depth to bedrock                           | 1.00  |
| CtB:<br>Cookport-----       | 95                        | Depth to bedrock                           | 1.00  | Slope                                 | 0.12  | Too steep for<br>surface<br>application    | 0.32  |
|                             |                           | Very limited                               |       | Very limited                          |       | Very limited                               |       |
|                             |                           | Low adsorption                             | 1.00  | Restricted<br>permeability            | 1.00  | Low adsorption                             | 1.00  |
|                             |                           | Seepage                                    | 1.00  | Depth to bedrock                      | 1.00  | Too acid                                   | 1.00  |
|                             |                           | Too acid                                   | 1.00  | Too acid                              | 0.14  | Depth to<br>saturated zone                 | 1.00  |
| CtC2:<br>Cookport-----      | 95                        | Depth to<br>saturated zone                 | 1.00  |                                       |       | Restricted<br>permeability                 | 0.96  |
|                             |                           | Depth to bedrock                           | 0.05  |                                       |       | Too steep for<br>surface<br>application    | 0.08  |
|                             |                           | Very limited                               |       | Very limited                          |       | Very limited                               |       |
|                             |                           | Low adsorption                             | 1.00  | Slope                                 | 1.00  | Low adsorption                             | 1.00  |
|                             |                           | Seepage                                    | 1.00  | Restricted<br>permeability            | 1.00  | Too steep for<br>surface<br>application    | 1.00  |
| CuB:<br>Cookport-----       | 45                        | Too steep for<br>surface<br>application    | 1.00  | Depth to bedrock                      | 1.00  | Too steep for<br>sprinkler<br>application  | 1.00  |
|                             |                           | Too acid                                   | 1.00  | Too acid                              | 0.14  | Too acid                                   | 1.00  |
|                             |                           | Depth to<br>saturated zone                 | 1.00  |                                       |       | Depth to<br>saturated zone                 | 1.00  |
|                             |                           | Very limited                               |       | Very limited                          |       | Very limited                               |       |
|                             |                           | Low adsorption                             | 1.00  | Restricted<br>permeability            | 1.00  | Low adsorption                             | 1.00  |
|                             |                           | Seepage                                    | 1.00  | Depth to bedrock                      | 1.00  | Too acid                                   | 1.00  |



Table AWM-2.--Agricultural Waste Management--Continued

| Map symbol<br>and soil name | Pct.<br>of<br>map<br>unit | Overland flow<br>of wastewater          |       | Rapid infiltration<br>of wastewater        |       | Slow rate treatment<br>of wastewater      |       |
|-----------------------------|---------------------------|---|-------|--|-------|---|-------|
|                             |                           | Rating class and<br>limiting features   | Value | Rating class and<br>limiting features      | Value | Rating class and<br>limiting features     | Value |
| Ernest-----                 | 45                        | Too acid                                | 1.00  | Too acid                                   | 0.14  | Depth to<br>saturated zone                | 1.00  |
|                             |                           | Depth to<br>saturated zone              | 1.00  |  |       | Restricted<br>permeability                | 0.96  |
|                             |                           | Depth to bedrock                        | 0.05  |  |       | Cobble content                            | 0.18  |
|                             |                           | Very limited<br>Low adsorption          | 1.00  | Very limited<br>Restricted<br>permeability | 1.00  | Very limited<br>Low adsorption            | 1.00  |
|                             |                           | Seepage                                 | 1.00  |  |       | Depth to<br>saturated zone                | 0.95  |
|                             |                           | Depth to<br>saturated zone              | 0.95  |  |       | Too acid                                  | 0.91  |
|                             |                           | Too acid                                | 0.91  |  |       | Restricted<br>permeability                | 0.50  |
| CuD:<br>Cookport-----       | 45                        |   |       |  |       | Too steep for<br>surface<br>application   | 0.08  |
|                             |                           | Very limited<br>Low adsorption          | 1.00  | Very limited<br>Slope                      | 1.00  | Very limited<br>Low adsorption            | 1.00  |
|                             |                           | Seepage                                 | 1.00  | Restricted<br>permeability                 | 1.00  | Too steep for<br>surface<br>application   | 1.00  |
|                             |                           | Too steep for<br>surface<br>application | 1.00  | Depth to bedrock                           | 1.00  | Too steep for<br>sprinkler<br>application | 1.00  |
|                             |                           | Too acid                                | 1.00  | Too acid                                   | 0.14  | Too acid                                  | 1.00  |
| Ernest-----                 | 45                        | Depth to<br>saturated zone              | 1.00  |  |       | Depth to<br>saturated zone                | 1.00  |
|                             |                           | Very limited<br>Low adsorption          | 1.00  | Very limited<br>Slope                      | 1.00  | Very limited<br>Low adsorption            | 1.00  |
|                             |                           | Seepage                                 | 1.00  | Restricted<br>permeability                 | 1.00  | Too steep for<br>surface<br>application   | 1.00  |
|                             |                           | Too steep for<br>surface<br>application | 1.00  |  |       | Too steep for<br>sprinkler<br>application | 1.00  |
|                             |                           | Depth to<br>saturated zone              | 0.95  |  |       | Depth to<br>saturated zone                | 0.95  |
| Cv:<br>Cut And Fill Land--- | 100                       | Too acid                                | 0.91  |  |       | Too acid                                  | 0.91  |
|                             |                           | Not rated                               |       | Not rated                                  |       | Not rated                                 |       |
|                             |                           |   |       |  |       |   |       |
|                             |                           |   |       |  |       |   |       |
| DbB:<br>Dekalb-----         | 100                       | Very limited<br>Seepage                 | 1.00  | Very limited<br>Depth to bedrock           | 1.00  | Very limited<br>Depth to bedrock          | 1.00  |
|                             |                           | Depth to bedrock                        | 1.00  | Cobble content                             | 0.18  | Low adsorption                            | 1.00  |
|                             |                           | Low adsorption                          | 1.00  | Too acid                                   | 0.14  | Filtering<br>capacity                     | 1.00  |
|                             |                           | Too acid                                | 0.99  | Slope                                      | 0.12  | Too acid                                  | 0.99  |
|                             |                           |   |       |  |       |   |       |

Table AWM-2.--Agricultural Waste Management--Continued

| Map symbol<br>and soil name | Pct.<br>of<br>map<br>unit | Overland flow<br>of wastewater          |       | Rapid infiltration<br>of wastewater   |       | Slow rate treatment<br>of wastewater      |       |
|-----------------------------|---------------------------|---|-------|---------------------------------------|-------|---|-------|
|                             |                           | Rating class and<br>limiting features   | Value | Rating class and<br>limiting features | Value | Rating class and<br>limiting features     | Value |
| DbC2:<br>Dekalb-----        | 100                       | Cobble content                          | 0.12  |                                       |       | Too steep for<br>surface<br>application   | 0.32  |
|                             |                           | Very limited<br>Seepage                 | 1.00  | Very limited<br>Slope                 | 1.00  | Very limited<br>Depth to bedrock          | 1.00  |
|                             |                           | Depth to bedrock                        | 1.00  | Depth to bedrock                      | 1.00  | Low adsorption                            | 1.00  |
|                             |                           | Low adsorption                          | 1.00  | Cobble content                        | 0.18  | Too steep for<br>surface<br>application   | 1.00  |
|                             |                           | Too steep for<br>surface<br>application | 1.00  | Too acid                              | 0.14  | Too steep for<br>sprinkler<br>application | 1.00  |
| DbD2:<br>Dekalb-----        | 100                       | Too acid                                | 0.99  |                                       |       | Filtering<br>capacity                     | 1.00  |
|                             |                           | Very limited<br>Seepage                 | 1.00  | Very limited<br>Slope                 | 1.00  | Very limited<br>Depth to bedrock          | 1.00  |
|                             |                           | Depth to bedrock                        | 1.00  | Depth to bedrock                      | 1.00  | Low adsorption                            | 1.00  |
|                             |                           | Too steep for<br>surface<br>application | 1.00  | Cobble content                        | 0.18  | Too steep for<br>surface<br>application   | 1.00  |
|                             |                           | Low adsorption                          | 1.00  | Too acid                              | 0.14  | Too steep for<br>sprinkler<br>application | 1.00  |
| DcC:<br>Calvin-----         | 30                        | Too acid                                | 0.99  |                                       |       | Filtering<br>capacity                     | 1.00  |
|                             |                           | Very limited<br>Seepage                 | 1.00  | Very limited<br>Depth to bedrock      | 1.00  | Very limited<br>Depth to bedrock          | 1.00  |
|                             |                           | Depth to bedrock                        | 1.00  | Slope                                 | 1.00  | Low adsorption                            | 1.00  |
|                             |                           | Low adsorption                          | 1.00  | Restricted<br>permeability            | 0.32  | Too steep for<br>surface<br>application   | 1.00  |
|                             |                           | Too acid                                | 0.91  |                                       |       | Too acid                                  | 0.91  |
| Dekalb-----                 | 30                        | Too steep for<br>surface<br>application | 0.22  |                                       |       | Too steep for<br>sprinkler<br>application | 0.22  |
|                             |                           | Very limited<br>Seepage                 | 1.00  | Very limited<br>Depth to bedrock      | 1.00  | Very limited<br>Depth to bedrock          | 1.00  |
|                             |                           | Depth to bedrock                        | 1.00  | Slope                                 | 1.00  | Low adsorption                            | 1.00  |
|                             |                           | Low adsorption                          | 1.00  | Cobble content                        | 0.27  | Too steep for<br>surface<br>application   | 1.00  |
|                             |                           | Too acid                                | 0.77  |                                       |       | Filtering<br>capacity                     | 1.00  |
| Lehew-----                  | 20                        | Too steep for<br>surface<br>application | 0.22  |                                       |       | Too acid                                  | 0.77  |
|                             |                           | Very limited<br>Seepage                 | 1.00  | Very limited<br>Depth to bedrock      | 1.00  | Very limited<br>Depth to bedrock          | 1.00  |
|                             |                           | Depth to bedrock                        | 1.00  | Slope                                 | 1.00  | Low adsorption                            | 1.00  |

Table AWM-2.--Agricultural Waste Management--Continued

| Map symbol<br>and soil name | Pct.<br>of<br>map<br>unit | Overland flow<br>of wastewater          |       | Rapid infiltration<br>of wastewater   |       | Slow rate treatment<br>of wastewater      |       |
|-----------------------------|---------------------------|---|-------|---------------------------------------|-------|---|-------|
|                             |                           | Rating class and<br>limiting features   | Value | Rating class and<br>limiting features | Value | Rating class and<br>limiting features     | Value |
| DcD:<br>Calvin-----         | 30                        | Low adsorption                          | 1.00  | Cobble content                        | 0.38  | Too steep for<br>surface<br>application   | 1.00  |
|                             |                           | Too acid                                | 1.00  |                                       |       | Too acid                                  | 1.00  |
|                             |                           | Too steep for<br>surface<br>application | 0.22  |                                       |       | Too steep for<br>sprinkler<br>application | 0.22  |
|                             |                           | Very limited<br>Seepage                 | 1.00  | Very limited<br>Slope                 | 1.00  | Very limited<br>Depth to bedrock          | 1.00  |
|                             |                           | Depth to bedrock                        | 1.00  | Depth to bedrock                      | 1.00  | Low adsorption                            | 1.00  |
|                             |                           | Too steep for<br>surface<br>application | 1.00  | Restricted<br>permeability            | 0.32  | Too steep for<br>surface<br>application   | 1.00  |
|                             |                           | Low adsorption                          | 1.00  |                                       |       | Too steep for<br>sprinkler<br>application | 1.00  |
|                             |                           | Too acid                                | 0.91  |                                       |       | Too acid                                  | 0.91  |
|                             |                           | Very limited<br>Seepage                 | 1.00  | Very limited<br>Slope                 | 1.00  | Very limited<br>Depth to bedrock          | 1.00  |
|                             |                           | Depth to bedrock                        | 1.00  | Depth to bedrock                      | 1.00  | Low adsorption                            | 1.00  |
| Dekalb-----                 | 30                        | Too steep for<br>surface<br>application | 1.00  | Cobble content                        | 0.27  | Too steep for<br>surface<br>application   | 1.00  |
|                             |                           | Low adsorption                          | 1.00  |                                       |       | Too steep for<br>sprinkler<br>application | 1.00  |
|                             |                           | Too acid                                | 0.77  |                                       |       | Filtering<br>capacity                     | 1.00  |
|                             |                           | Very limited<br>Seepage                 | 1.00  | Very limited<br>Slope                 | 1.00  | Very limited<br>Depth to bedrock          | 1.00  |
|                             |                           | Depth to bedrock                        | 1.00  | Depth to bedrock                      | 1.00  | Low adsorption                            | 1.00  |
|                             |                           | Too steep for<br>surface<br>application | 1.00  | Cobble content                        | 0.38  | Too steep for<br>surface<br>application   | 1.00  |
|                             |                           | Low adsorption                          | 1.00  |                                       |       | Too steep for<br>sprinkler<br>application | 1.00  |
|                             |                           | Too acid                                | 1.00  |                                       |       | Too acid                                  | 1.00  |
|                             |                           | Very limited<br>Seepage                 | 1.00  | Very limited<br>Slope                 | 1.00  | Very limited<br>Depth to bedrock          | 1.00  |
|                             |                           | Depth to bedrock                        | 1.00  | Depth to bedrock                      | 1.00  | Low adsorption                            | 1.00  |
| Lehew-----                  | 20                        | Too steep for<br>surface<br>application | 1.00  | Cobble content                        | 0.38  | Too steep for<br>surface<br>application   | 1.00  |
|                             |                           | Low adsorption                          | 1.00  |                                       |       | Too steep for<br>sprinkler<br>application | 1.00  |
|                             |                           | Too acid                                | 1.00  |                                       |       | Too acid                                  | 1.00  |
|                             |                           | Very limited<br>Seepage                 | 1.00  | Very limited<br>Slope                 | 1.00  | Very limited<br>Depth to bedrock          | 1.00  |
|                             |                           | Depth to bedrock                        | 1.00  | Depth to bedrock                      | 1.00  | Low adsorption                            | 1.00  |
|                             |                           | Too steep for<br>surface<br>application | 1.00  | Cobble content                        | 0.38  | Too steep for<br>surface<br>application   | 1.00  |
|                             |                           | Low adsorption                          | 1.00  |                                       |       | Too steep for<br>sprinkler<br>application | 1.00  |
|                             |                           | Too acid                                | 1.00  |                                       |       | Too acid                                  | 1.00  |
|                             |                           | Very limited<br>Seepage                 | 1.00  | Very limited<br>Slope                 | 1.00  | Very limited<br>Depth to bedrock          | 1.00  |
|                             |                           | Depth to bedrock                        | 1.00  | Depth to bedrock                      | 1.00  | Low adsorption                            | 1.00  |
| DgC:<br>Dekalb-----         | 50                        | Low adsorption                          | 1.00  | Cobble content                        | 0.27  | Too steep for<br>surface<br>application   | 1.00  |
|                             |                           | Too acid                                | 0.77  |                                       |       | Filtering<br>capacity                     | 1.00  |
|                             |                           | Too steep for<br>surface<br>application | 0.22  |                                       |       | Too acid                                  | 0.77  |
|                             |                           | Very limited<br>Seepage                 | 1.00  | Very limited<br>Depth to bedrock      | 1.00  | Very limited<br>Depth to bedrock          | 1.00  |
|                             |                           | Depth to bedrock                        | 1.00  | Slope                                 | 1.00  | Low adsorption                            | 1.00  |
|                             |                           | Low adsorption                          | 1.00  | Cobble content                        | 0.27  | Too steep for<br>surface<br>application   | 1.00  |
|                             |                           | Too acid                                | 0.77  |                                       |       | Filtering<br>capacity                     | 1.00  |
|                             |                           | Too steep for<br>surface<br>application | 0.22  |                                       |       | Too acid                                  | 0.77  |
|                             |                           | Very limited<br>Seepage                 | 1.00  | Very limited<br>Depth to bedrock      | 1.00  | Very limited<br>Depth to bedrock          | 1.00  |
|                             |                           | Depth to bedrock                        | 1.00  | Slope                                 | 1.00  | Low adsorption                            | 1.00  |
| Gilpin-----                 | 50                        | Low adsorption                          | 1.00  | Cobble content                        | 0.27  | Too steep for<br>surface<br>application   | 1.00  |
|                             |                           | Too acid                                | 0.77  |                                       |       | Filtering<br>capacity                     | 1.00  |

Table AWM-2.--Agricultural Waste Management--Continued

| Map symbol<br>and soil name | Pct.<br>of<br>map<br>unit | Overland flow<br>of wastewater          |       | Rapid infiltration<br>of wastewater   |       | Slow rate treatment<br>of wastewater      |       |
|-----------------------------|---------------------------|---|-------|---------------------------------------|-------|---|-------|
|                             |                           | Rating class and<br>limiting features   | Value | Rating class and<br>limiting features | Value | Rating class and<br>limiting features     | Value |
| DgD:<br>Dekalb-----         | 50                        | Low adsorption                          | 1.00  | Restricted<br>permeability            | 1.00  | Low adsorption                            | 1.00  |
|                             |                           | Seepage                                 | 1.00  | Slope                                 | 1.00  | Too acid                                  | 1.00  |
|                             |                           | Too acid                                | 1.00  | Too acid                              | 0.14  | Too steep for<br>surface<br>application   | 1.00  |
|                             |                           | Too steep for<br>surface<br>application | 0.22  | Cobble content                        | 0.05  | Cobble content                            | 0.50  |
|                             |                           | Very limited<br>Seepage                 | 1.00  | Very limited<br>Slope                 | 1.00  | Very limited<br>Depth to bedrock          | 1.00  |
|                             |                           | Depth to bedrock                        | 1.00  | Depth to bedrock                      | 1.00  | Low adsorption                            | 1.00  |
|                             |                           | Too steep for<br>surface<br>application | 1.00  | Cobble content                        | 0.27  | Too steep for<br>surface<br>application   | 1.00  |
|                             |                           | Low adsorption                          | 1.00  |                                       |       | Too steep for<br>sprinkler<br>application | 1.00  |
|                             |                           | Too acid                                | 0.77  |                                       |       | Filtering<br>capacity                     | 1.00  |
|                             |                           |   |       |                                       |       |   |       |
| Gilpin-----                 | 50                        | Very limited<br>Depth to bedrock        | 1.00  | Very limited<br>Slope                 | 1.00  | Very limited<br>Depth to bedrock          | 1.00  |
|                             |                           | Too steep for<br>surface<br>application | 1.00  | Depth to bedrock                      | 1.00  | Low adsorption                            | 1.00  |
|                             |                           | Low adsorption                          | 1.00  | Restricted<br>permeability            | 1.00  | Too steep for<br>surface<br>application   | 1.00  |
|                             |                           | Seepage                                 | 1.00  | Too acid                              | 0.14  | Too steep for<br>sprinkler<br>application | 1.00  |
|                             |                           | Too acid                                | 1.00  | Cobble content                        | 0.05  | Too acid                                  | 1.00  |
|                             |                           |   |       |                                       |       |   |       |
| D1C:<br>Dekalb-----         | 50                        | Very limited<br>Seepage                 | 1.00  | Very limited<br>Depth to bedrock      | 1.00  | Very limited<br>Depth to bedrock          | 1.00  |
|                             |                           | Depth to bedrock                        | 1.00  | Slope                                 | 1.00  | Low adsorption                            | 1.00  |
|                             |                           | Low adsorption                          | 1.00  | Cobble content                        | 0.27  | Too steep for<br>surface<br>application   | 1.00  |
|                             |                           | Too acid                                | 0.77  |                                       |       | Filtering<br>capacity                     | 1.00  |
|                             |                           | Too steep for<br>surface<br>application | 0.22  |                                       |       | Too acid                                  | 0.77  |
|                             |                           |   |       |                                       |       |   |       |
|                             |                           |   |       |                                       |       |   |       |
| Leetonia-----               | 50                        | Very limited<br>Seepage                 | 1.00  | Very limited<br>Depth to bedrock      | 1.00  | Very limited<br>Cobble content            | 1.00  |
|                             |                           | Low adsorption                          | 1.00  | Cobble content                        | 1.00  | Low adsorption                            | 1.00  |
|                             |                           | Too acid                                | 1.00  | Slope                                 | 1.00  | Too acid                                  | 1.00  |
|                             |                           | Cobble content                          | 1.00  | Too acid                              | 0.42  | Too steep for<br>surface<br>application   | 1.00  |
|                             |                           | Depth to bedrock                        | 1.00  | Restricted<br>permeability            | 0.32  | Depth to bedrock                          | 1.00  |
|                             |                           |   |       |                                       |       |   |       |

Table AWM-2.--Agricultural Waste Management--Continued

| Map symbol<br>and soil name | Pct.<br>of<br>map<br>unit | Overland flow<br>of wastewater   |  | Rapid infiltration<br>of wastewater   |  | Slow rate treatment<br>of wastewater  |  |
|-----------------------------|---------------------------|--|--|---|--|---|--|
|                             |                           | Rating class and<br>limiting features  | Value  | Rating class and<br>limiting features   | Value  | Rating class and<br>limiting features   | Value  |
| D1D:<br>Dekalb-----         | 50                        | Very limited<br>Seepage<br>Depth to bedrock<br>Too steep for<br>surface<br>application<br>Low adsorption<br><br>Too acid   | 1.00<br>1.00<br>1.00<br><br>1.00<br><br>0.77 | Very limited<br>Slope<br>Depth to bedrock<br>Cobble content   | 1.00<br>1.00<br>0.27                             | Very limited<br>Depth to bedrock<br>Low adsorption<br>Too steep for<br>surface<br>application<br>Too steep for<br>sprinkler<br>application<br>Filtering<br>capacity | 1.00<br>1.00<br>1.00<br><br>1.00<br><br>1.00     |
| Leetonia-----               | 50                        | Very limited<br>Seepage<br>Too steep for<br>surface<br>application<br>Low adsorption<br><br>Too acid<br><br>Cobble content | 1.00<br>1.00<br>1.00<br><br>1.00<br><br>1.00 | Very limited<br>Slope<br>Depth to bedrock<br><br>Cobble content<br><br>Too acid<br><br>Restricted<br>permeability | 1.00<br>1.00<br><br>1.00<br><br>0.42<br><br>0.32 | Very limited<br>Cobble content<br>Low adsorption<br><br>Too steep for<br>surface<br>application<br>Too steep for<br>sprinkler<br>application<br>Too acid            | 1.00<br>1.00<br><br>1.00<br><br>1.00<br><br>1.00 |
| Ek:<br>Elkins-----          | 100                       | Very limited<br>Flooding<br><br>Depth to<br>saturated zone<br>Low adsorption<br>Seepage<br><br>Too acid                    | 1.00<br>1.00<br>1.00<br>1.00<br>1.00         | Very limited<br>Restricted<br>permeability<br>Depth to<br>saturated zone<br>Flooding<br>Too acid                  | 1.00<br>1.00<br>0.60<br>0.42                     | Very limited<br>Depth to<br>saturated zone<br>Low adsorption<br><br>Too acid<br>Restricted<br>permeability<br>Flooding  | 1.00<br>1.00<br><br>1.00<br>0.96<br>0.60         |
| ErA:<br>Ernest-----         | 95                        | Very limited<br>Low adsorption<br><br>Seepage<br><br>Depth to<br>saturated zone<br>Too acid                                | 1.00<br>1.00<br><br>0.95<br>0.91             | Very limited<br>Restricted<br>permeability  | 1.00   | Very limited<br>Low adsorption<br><br>Depth to<br>saturated zone<br>Too acid<br><br>Restricted<br>permeability  | 1.00<br><br>0.95<br>0.91<br>0.50                 |
| ErB:<br>Ernest-----         | 95                        | Very limited<br>Low adsorption<br><br>Seepage<br><br>Depth to<br>saturated zone  | 1.00<br>1.00<br><br>0.95                     | Very limited<br>Restricted<br>permeability<br>Slope   | 1.00<br>0.50                                     | Very limited<br>Low adsorption<br><br>Depth to<br>saturated zone<br>Too acid  | 1.00<br><br>0.95<br>0.91                         |

Table AWM-2.--Agricultural Waste Management--Continued

| Map symbol<br>and soil name | Pct.<br>of<br>map<br>unit | Overland flow<br>of wastewater          |       | Rapid infiltration<br>of wastewater   |       | Slow rate treatment<br>of wastewater      |       |
|-----------------------------|---------------------------|---|-------|---------------------------------------|-------|---|-------|
|                             |                           | Rating class and<br>limiting features   | Value | Rating class and<br>limiting features | Value | Rating class and<br>limiting features     | Value |
| ErC2:<br>Ernest-----        | 95                        | Too acid                                | 0.91  |                                       |       | Too steep for<br>surface<br>application   | 0.68  |
|                             |                           |   |       |                                       |       | Restricted<br>permeability                | 0.50  |
|                             |                           | Very limited                            |       | Very limited                          |       | Very limited                              |       |
|                             |                           | Low adsorption                          | 1.00  | Slope                                 | 1.00  | Low adsorption                            | 1.00  |
|                             |                           | Seepage                                 | 1.00  | Restricted<br>permeability            | 1.00  | Too steep for<br>surface<br>application   | 1.00  |
| ErD2:<br>Ernest-----        | 95                        | Too steep for<br>surface<br>application | 1.00  |                                       |       | Too steep for<br>sprinkler<br>application | 1.00  |
|                             |                           | Depth to<br>saturated zone              | 0.95  |                                       |       | Depth to<br>saturated zone                | 0.95  |
|                             |                           | Too acid                                | 0.91  |                                       |       | Too acid                                  | 0.91  |
|                             |                           | Very limited                            |       | Very limited                          |       | Very limited                              |       |
|                             |                           | Too steep for<br>surface<br>application | 1.00  | Slope                                 | 1.00  | Low adsorption                            | 1.00  |
| GnB2:<br>Gilpin-----        | 100                       | Low adsorption                          | 1.00  | Restricted<br>permeability            | 1.00  | Too steep for<br>surface<br>application   | 1.00  |
|                             |                           | Seepage                                 | 1.00  |                                       |       | Too steep for<br>sprinkler<br>application | 1.00  |
|                             |                           | Depth to<br>saturated zone              | 0.95  |                                       |       | Depth to<br>saturated zone                | 0.95  |
|                             |                           | Too acid                                | 0.91  |                                       |       | Too acid                                  | 0.91  |
|                             |                           | Very limited                            |       | Very limited                          |       | Very limited                              |       |
| GnC2:<br>Gilpin-----        | 100                       | Depth to bedrock                        | 1.00  | Depth to bedrock                      | 1.00  | Depth to bedrock                          | 1.00  |
|                             |                           | Low adsorption                          | 1.00  | Restricted<br>permeability            | 1.00  | Low adsorption                            | 1.00  |
|                             |                           | Seepage                                 | 1.00  | Too acid                              | 0.14  | Too acid                                  | 1.00  |
|                             |                           | Too acid                                | 1.00  | Slope                                 | 0.12  | Too steep for<br>surface<br>application   | 0.32  |
|                             |                           |   |       | Cobble content                        | 0.01  |   |       |
| GnD2:<br>Gilpin-----        | 100                       | Very limited                            |       | Very limited                          |       | Very limited                              |       |
|                             |                           | Depth to bedrock                        | 1.00  | Slope                                 | 1.00  | Depth to bedrock                          | 1.00  |
|                             |                           | Low adsorption                          | 1.00  | Depth to bedrock                      | 1.00  | Low adsorption                            | 1.00  |
|                             |                           | Seepage                                 | 1.00  | Restricted<br>permeability            | 1.00  | Too steep for<br>surface<br>application   | 1.00  |
|                             |                           | Too steep for<br>surface<br>application | 1.00  | Too acid                              | 0.14  | Too steep for<br>sprinkler<br>application | 1.00  |
| GnD2:<br>Gilpin-----        | 100                       | Too acid                                | 1.00  | Cobble content                        | 0.01  | Too acid                                  | 1.00  |
|                             |                           | Very limited                            |       | Very limited                          |       | Very limited                              |       |

Table AWM-2.--Agricultural Waste Management--Continued

| Map symbol<br>and soil name | Pct.<br>of<br>map<br>unit | Overland flow<br>of wastewater          |       | Rapid infiltration<br>of wastewater   |       | Slow rate treatment<br>of wastewater      |       |
|-----------------------------|---------------------------|---|-------|---------------------------------------|-------|---|-------|
|                             |                           | Rating class and<br>limiting features   | Value | Rating class and<br>limiting features | Value | Rating class and<br>limiting features     | Value |
| GnD3:<br>Gilpin-----        | 100                       | Depth to bedrock                        | 1.00  | Slope                                 | 1.00  | Depth to bedrock                          | 1.00  |
|                             |                           | Too steep for<br>surface<br>application | 1.00  | Depth to bedrock                      | 1.00  | Low adsorption                            | 1.00  |
|                             |                           | Low adsorption                          | 1.00  | Restricted<br>permeability            | 1.00  | Too steep for<br>surface<br>application   | 1.00  |
|                             |                           | Seepage                                 | 1.00  | Too acid                              | 0.14  | Too steep for<br>sprinkler<br>application | 1.00  |
|                             |                           | Too acid                                | 1.00  | Cobble content                        | 0.01  | Too acid                                  | 1.00  |
|                             |                           | Very limited                            |       | Very limited                          |       | Very limited                              |       |
|                             |                           | Depth to bedrock                        | 1.00  | Slope                                 | 1.00  | Depth to bedrock                          | 1.00  |
|                             |                           | Too steep for<br>surface<br>application | 1.00  | Depth to bedrock                      | 1.00  | Low adsorption                            | 1.00  |
|                             |                           | Low adsorption                          | 1.00  | Restricted<br>permeability            | 1.00  | Too steep for<br>surface<br>application   | 1.00  |
|                             |                           | Seepage                                 | 1.00  | Too acid                              | 0.14  | Too steep for<br>sprinkler<br>application | 1.00  |
| LaB:<br>Laidig-----         | 100                       | Too acid                                | 1.00  | Cobble content                        | 0.01  | Too acid                                  | 1.00  |
|                             |                           | Very limited                            |       | Very limited                          |       | Very limited                              |       |
|                             |                           | Low adsorption                          | 1.00  | Restricted<br>permeability            | 1.00  | Low adsorption                            | 1.00  |
|                             |                           | Seepage                                 | 1.00  | Too acid                              | 0.14  | Too acid                                  | 1.00  |
|                             |                           | Too acid                                | 1.00  |                                       |       | Restricted<br>permeability                | 0.50  |
| LaD:<br>Laidig-----         | 100                       | Depth to<br>saturated zone              | 0.24  |                                       |       | Cobble content                            | 0.32  |
|                             |                           |   |       |                                       |       | Depth to<br>saturated zone                | 0.24  |
|                             |                           | Very limited                            |       | Very limited                          |       | Very limited                              |       |
|                             |                           | Low adsorption                          | 1.00  | Slope                                 | 1.00  | Low adsorption                            | 1.00  |
|                             |                           | Seepage                                 | 1.00  | Restricted<br>permeability            | 1.00  | Too steep for<br>surface<br>application   | 1.00  |
| Lc:<br>Lickdale-----        | 100                       | Too acid                                | 1.00  | Too acid                              | 0.14  | Too acid                                  | 1.00  |
|                             |                           | Too steep for<br>surface<br>application | 1.00  |                                       |       | Too steep for<br>sprinkler<br>application | 1.00  |
|                             |                           | Depth to<br>saturated zone              | 0.24  |                                       |       | Restricted<br>permeability                | 0.50  |
|                             |                           | Very limited                            |       | Very limited                          |       | Very limited                              |       |
|                             |                           | Depth to<br>saturated zone              | 1.00  | Restricted<br>permeability            | 1.00  | Depth to<br>saturated zone                | 1.00  |
|                             |                           | Low adsorption                          | 1.00  | Depth to<br>saturated zone            | 1.00  | Low adsorption                            | 1.00  |
|                             |                           | Seepage                                 | 1.00  | Depth to bedrock                      | 1.00  | Too acid                                  | 1.00  |
|                             |                           | Too acid                                | 1.00  | Too acid                              | 0.21  | Depth to bedrock                          | 1.00  |
|                             |                           |   |       |                                       |       |   |       |

Table AWM-2.--Agricultural Waste Management--Continued

| Map symbol<br>and soil name | Pct.<br>of<br>map<br>unit | Overland flow<br>of wastewater          |       | Rapid infiltration<br>of wastewater   |       | Slow rate treatment<br>of wastewater      |       |
|-----------------------------|---------------------------|---|-------|---------------------------------------|-------|---|-------|
|                             |                           | Rating class and<br>limiting features   | Value | Rating class and<br>limiting features | Value | Rating class and<br>limiting features     | Value |
| Ls:<br>Lickdale-----        | 100                       | Depth to bedrock                        | 1.00  |                                       |       | Restricted<br>permeability                | 0.96  |
|                             |                           | Very limited                            |       | Very limited                          |       | Very limited                              |       |
|                             |                           | Depth to<br>saturated zone              | 1.00  | Restricted<br>permeability            | 1.00  | Depth to<br>saturated zone                | 1.00  |
|                             |                           | Low adsorption                          | 1.00  | Depth to<br>saturated zone            | 1.00  | Low adsorption                            | 1.00  |
|                             |                           | Seepage                                 | 1.00  | Depth to bedrock                      | 1.00  | Too acid                                  | 1.00  |
|                             |                           | Too acid                                | 1.00  | Too acid                              | 0.03  | Depth to bedrock                          | 1.00  |
| McB:<br>Meckesville-----    | 100                       | Depth to bedrock                        | 1.00  |                                       |       | Restricted<br>permeability                | 0.96  |
|                             |                           | Very limited                            |       | Very limited                          |       | Very limited                              |       |
|                             |                           | Low adsorption                          | 1.00  | Restricted<br>permeability            | 1.00  | Low adsorption                            | 1.00  |
|                             |                           | Seepage                                 | 1.00  | Too acid                              | 0.14  | Too acid                                  | 1.00  |
|                             |                           | Too acid                                | 1.00  |                                       |       | Restricted<br>permeability                | 0.26  |
|                             |                           | Depth to<br>saturated zone              | 0.24  |                                       |       | Depth to<br>saturated zone                | 0.24  |
| McC2:<br>Meckesville-----   | 100                       |   |       |                                       |       | Too steep for<br>surface<br>application   | 0.08  |
|                             |                           | Very limited                            |       | Very limited                          |       | Very limited                              |       |
|                             |                           | Low adsorption                          | 1.00  | Slope                                 | 1.00  | Low adsorption                            | 1.00  |
|                             |                           | Seepage                                 | 1.00  | Restricted<br>permeability            | 1.00  | Too steep for<br>surface<br>application   | 1.00  |
|                             |                           | Too acid                                | 1.00  | Too acid                              | 0.14  | Too acid                                  | 1.00  |
|                             |                           | Too steep for<br>surface<br>application | 1.00  |                                       |       | Too steep for<br>sprinkler<br>application | 1.00  |
| MdB:<br>Meckesville-----    | 100                       | Depth to<br>saturated zone              | 0.24  |                                       |       | Restricted<br>permeability                | 0.26  |
|                             |                           | Very limited                            |       | Very limited                          |       | Very limited                              |       |
|                             |                           | Low adsorption                          | 1.00  | Restricted<br>permeability            | 1.00  | Low adsorption                            | 1.00  |
|                             |                           | Seepage                                 | 1.00  | Too acid                              | 0.14  | Too acid                                  | 1.00  |
|                             |                           | Too acid                                | 1.00  |                                       |       | Restricted<br>permeability                | 0.26  |
|                             |                           | Depth to<br>saturated zone              | 0.24  |                                       |       | Depth to<br>saturated zone                | 0.24  |
| MdD:<br>Mechesville-----    | 100                       |   |       |                                       |       | Too steep for<br>surface<br>application   | 0.08  |
|                             |                           | Very limited                            |       | Very limited                          |       | Very limited                              |       |
|                             |                           | Low adsorption                          | 1.00  | Slope                                 | 1.00  | Low adsorption                            | 1.00  |
|                             |                           | Seepage                                 | 1.00  | Restricted<br>permeability            | 1.00  | Too steep for<br>surface<br>application   | 1.00  |



Table AWM-2.--Agricultural Waste Management--Continued

| Map symbol<br>and soil name | Pct.<br>of<br>map<br>unit | Overland flow<br>of wastewater          |       | Rapid infiltration<br>of wastewater   |       | Slow rate treatment<br>of wastewater      |       |
|-----------------------------|---------------------------|---|-------|---------------------------------------|-------|---|-------|
|                             |                           | Rating class and<br>limiting features   | Value | Rating class and<br>limiting features | Value | Rating class and<br>limiting features     | Value |
| NoB:<br>Nolo-----           | 100                       | Too acid                                | 1.00  | Depth to<br>saturated zone            | 1.00  | Too acid                                  | 1.00  |
|                             |                           | Too steep for<br>surface<br>application | 1.00  | Too acid                              | 0.14  | Too steep for<br>sprinkler<br>application | 1.00  |
|                             |                           | Depth to<br>saturated zone              | 0.24  |                                       |       | Restricted<br>permeability                | 0.26  |
|                             |                           | Very limited                            |       | Very limited                          |       | Very limited                              |       |
|                             |                           | Depth to<br>saturated zone              | 1.00  | Restricted<br>permeability            | 1.00  | Depth to<br>saturated zone                | 1.00  |
|                             |                           | Low adsorption                          | 1.00  | Depth to bedrock                      | 1.00  | Low adsorption                            | 1.00  |
|                             |                           | Seepage                                 | 1.00  | Too acid                              | 0.42  | Too acid                                  | 1.00  |
|                             |                           | Too acid                                | 1.00  |                                       |       | Restricted<br>permeability                | 0.96  |
|                             |                           | Depth to bedrock                        | 0.42  |                                       |       | Depth to bedrock                          | 0.42  |
|                             |                           |   |       |                                       |       |   |       |
| Pe:<br>Peat-----            | 100                       | Not rated                               |       | Not rated                             |       | Not rated                                 |       |
| Ph:<br>Philo-----           | 95                        | Very limited                            |       | Very limited                          |       | Very limited                              |       |
|                             |                           | Flooding                                | 1.00  | Depth to<br>saturated zone            | 1.00  | Low adsorption                            | 1.00  |
|                             |                           | Low adsorption                          | 1.00  | Depth to bedrock                      | 1.00  | Depth to bedrock                          | 1.00  |
|                             |                           | Seepage                                 | 1.00  | Restricted<br>permeability            | 1.00  | Depth to<br>saturated zone                | 0.95  |
|                             |                           | Depth to bedrock                        | 1.00  | Flooding                              | 0.60  | Too acid                                  | 0.91  |
| Ps:<br>Pope-----            | 100                       | Depth to<br>saturated zone              | 0.95  |                                       |       | Flooding                                  | 0.60  |
|                             |                           | Very limited                            |       | Very limited                          |       | Very limited                              |       |
|                             |                           | Flooding                                | 1.00  | Restricted<br>permeability            | 1.00  | Low adsorption                            | 1.00  |
|                             |                           | Low adsorption                          | 1.00  | Flooding                              | 0.60  | Too acid                                  | 1.00  |
| PuC2:<br>Purdy-----         | 100                       | Seepage                                 | 1.00  | Too acid                              | 0.14  | Flooding                                  | 0.60  |
|                             |                           | Too acid                                | 1.00  |                                       |       |   |       |
|                             |                           | Very limited                            |       | Very limited                          |       | Very limited                              |       |
|                             |                           | Depth to<br>saturated zone              | 1.00  | Restricted<br>permeability            | 1.00  | Depth to<br>saturated zone                | 1.00  |
|                             |                           | Low adsorption                          | 1.00  | Depth to<br>saturated zone            | 1.00  | Low adsorption                            | 1.00  |
| St:<br>Strip Mines And Dump | 100                       | Too acid                                | 1.00  | Too acid                              | 0.14  | Too acid                                  | 1.00  |
|                             |                           | Seepage                                 | 0.62  |                                       |       | Restricted<br>permeability                | 0.96  |
|                             |                           |   |       |                                       |       | Too steep for<br>surface<br>application   | 0.08  |
|                             |                           |   |       |                                       |       |   |       |
| St:<br>Strip Mines And Dump | 100                       | Not rated                               |       | Not rated                             |       | Not rated                                 |       |
|                             |                           |   |       |                                       |       |   |       |

Table AWM-2.--Agricultural Waste Management--Continued

| Map symbol<br>and soil name | Pct.<br>of<br>map<br>unit | Overland flow<br>of wastewater  |                                      | Rapid infiltration<br>of wastewater   |                              | Slow rate treatment<br>of wastewater  |                                      |
|-----------------------------|---------------------------|---|--------------------------------------|---|------------------------------|---|--------------------------------------|
|                             |                           | Rating class and<br>limiting features   | Value                                | Rating class and<br>limiting features   | Value                        | Rating class and<br>limiting features   | Value                                |
| SW:<br>Swamp-----           | 100                       | Not rated   |                                      | Not rated   |                              | Not rated   |                                      |
| UcB:<br>Ungers-----         | 40                        | Very limited<br>Low adsorption<br>Seepage<br>Too acid<br>Depth to bedrock                   | 1.00<br>1.00<br>1.00<br>1.00         | Very limited<br>Depth to bedrock<br>Restricted<br>permeability<br>Too acid<br>Slope | 1.00<br>1.00<br>0.14<br>0.12 | Very limited<br>Low adsorption<br>Too acid<br>Depth to bedrock<br>Too steep for<br>surface<br>application                   | 1.00<br>1.00<br>1.00<br>0.32         |
| Calvin-----                 | 30                        | Very limited<br>Seepage<br>Depth to bedrock<br>Low adsorption<br>Too acid                   | 1.00<br>1.00<br>1.00<br>0.91         | Very limited<br>Depth to bedrock<br>Restricted<br>permeability<br>Slope             | 1.00<br>0.32<br>0.12         | Very limited<br>Depth to bedrock<br>Low adsorption<br>Too acid<br>Too steep for<br>surface<br>application                   | 1.00<br>1.00<br>0.91<br>0.32         |
| Lehew-----                  | 30                        | Very limited<br>Seepage<br>Depth to bedrock<br>Low adsorption<br>Too acid<br>Cobble content | 1.00<br>1.00<br>1.00<br>1.00<br>0.24 | Very limited<br>Depth to bedrock<br>Cobble content<br>Slope                         | 1.00<br>0.43<br>0.12         | Very limited<br>Depth to bedrock<br>Low adsorption<br>Too acid<br>Too steep for<br>surface<br>application<br>Cobble content | 1.00<br>1.00<br>1.00<br>0.32<br>0.04 |
| UnB:<br>Gilpin-----         | 30                        | Very limited<br>Seepage<br>Depth to bedrock<br>Low adsorption<br>Too acid                   | 1.00<br>1.00<br>1.00<br>0.91         | Very limited<br>Depth to bedrock<br>Restricted<br>permeability<br>Slope             | 1.00<br>0.32<br>0.12         | Very limited<br>Depth to bedrock<br>Low adsorption<br>Too acid<br>Too steep for<br>surface<br>application                   | 1.00<br>1.00<br>0.91<br>0.32         |
| Ungers-----                 | 30                        | Very limited<br>Low adsorption<br>Seepage<br>Too acid                                       | 1.00<br>1.00<br>1.00                 | Very limited<br>Depth to bedrock<br>Restricted<br>permeability<br>Too acid          | 1.00<br>1.00<br>0.14         | Very limited<br>Low adsorption<br>Too acid<br>Depth to bedrock  | 1.00<br>1.00<br>1.00                 |

Table AWM-2.--Agricultural Waste Management--Continued

| Map symbol<br>and soil name | Pct.<br>of<br>map<br>unit | Overland flow<br>of wastewater          |       | Rapid infiltration<br>of wastewater   |       | Slow rate treatment<br>of wastewater      |       |
|-----------------------------|---------------------------|---|-------|---------------------------------------|-------|---|-------|
|                             |                           | Rating class and<br>limiting features   | Value | Rating class and<br>limiting features | Value | Rating class and<br>limiting features     | Value |
| Calvin-----                 | 20                        | Depth to bedrock                        | 1.00  | Slope                                 | 0.12  | Too steep for<br>surface<br>application   | 0.32  |
|                             |                           | Very limited<br>Seepage                 | 1.00  | Very limited<br>Depth to bedrock      | 1.00  | Very limited<br>Depth to bedrock          | 1.00  |
|                             |                           | Depth to bedrock                        | 1.00  | Cobble content                        | 0.43  | Low adsorption                            | 1.00  |
|                             |                           | Low adsorption                          | 1.00  | Slope                                 | 0.12  | Too acid                                  | 1.00  |
|                             |                           | Too acid                                | 1.00  |                                       |       | Too steep for<br>surface<br>application   | 0.32  |
| VsD:<br>Very Stony Land---- | 95                        | Cobble content                          | 0.24  |                                       |       | Cobble content                            | 0.04  |
|                             |                           | Not rated                               |       | Not rated                             |       | Not rated                                 |       |
| VsF:<br>Very Stony Land---- | 95                        | Not rated                               |       | Not rated                             |       | Not rated                                 |       |
|                             |                           |   |       |                                       |       |   |       |
| WhB2:<br>Wharton-----       | 95                        | Very limited<br>Low adsorption          | 1.00  | Very limited<br>Depth to bedrock      | 1.00  | Very limited<br>Low adsorption            | 1.00  |
|                             |                           | Seepage                                 | 1.00  | Restricted<br>permeability            | 1.00  | Too acid                                  | 1.00  |
|                             |                           | Too acid                                | 1.00  | Slope                                 | 0.12  | Depth to bedrock                          | 1.00  |
|                             |                           | Depth to bedrock                        | 1.00  | Too acid                              | 0.03  | Depth to<br>saturated zone                | 0.95  |
|                             |                           | Depth to<br>saturated zone              | 0.95  |                                       |       | Too steep for<br>surface<br>application   | 0.32  |
| WhC2:<br>Wharton-----       | 95                        | Very limited<br>Low adsorption          | 1.00  | Very limited<br>Slope                 | 1.00  | Very limited<br>Low adsorption            | 1.00  |
|                             |                           | Seepage                                 | 1.00  | Depth to bedrock                      | 1.00  | Too steep for<br>surface<br>application   | 1.00  |
|                             |                           | Too steep for<br>surface<br>application | 1.00  | Restricted<br>permeability            | 1.00  | Too steep for<br>sprinkler<br>application | 1.00  |
|                             |                           | Too acid                                | 1.00  | Too acid                              | 0.03  | Too acid                                  | 1.00  |
|                             |                           | Depth to bedrock                        | 1.00  |                                       |       | Depth to bedrock                          | 1.00  |

